

**REMARKS**

Claims 1 - 18 are pending in the application.

Claims 1 - 6, 11 - 12, and 14 - 16 were rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 - 10 of U. S. Patent Number 6,782,630. Claims 7 - 10 and 17 - 18 were rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U. S. Patent Number 6,782,630 in view of U. S. Patent Number 5,361,133. Claim 13 was rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U. S. Patent Number 6,782,630 in view of U. S. Patent Number 4,323,080.

A timely filed terminal disclaimer in compliance with 37 C.F.R. § 1.321(c) is enclosed to overcome the rejection based on the non-statutory double patenting ground. The subject patent application and U. S. Patent No. 6,782,630 are both owned by the inventor, Andrew Carl Root. The terminal disclaimer fee of \$55.00 according to 37 C.F.R. § 1.20(d) is enclosed.

This Amendment, accompanied by the enclosed terminal disclaimer, should overcome the rejections and place this case in condition for passing to issue. Such action is requested.

Respectfully submitted,

YOUNG & BASILE, P.C.

*Darlene P. Condra*  
Darlene P. Condra  
Attorney for Applicant(s)  
Registration No. 37113  
(248) 649-3333

3001 West Big Beaver Rd., Suite 624  
Troy, Michigan 48084-3107

Dated: November 16, 2004  
DPC/dge